



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David L. Anglin  
Serial No. : 09/829,709  
Filed : April 10, 2001  
Title : BATTERY CATHODE

Art Unit : 1745  
Examiner : Julian Mercado

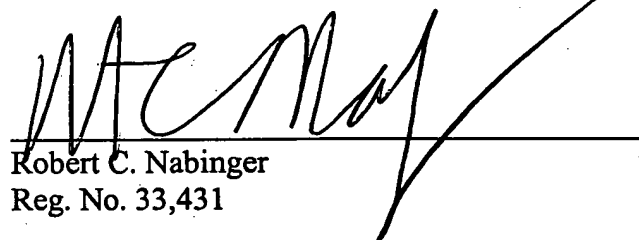
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated January 20, 2004, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



Robert C. Nabinger  
Reg. No. 33,431

Date: March 16, 2004

Fish & Richardson P.C.  
225 Franklin Street  
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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 16, 2004

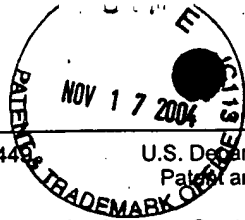
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Signature

Sherry L. Hunt

Typed or Printed Name of Person Signing Certificate



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08935-240001	Application No. 09/829,709
		Applicant David L. Anglin	
		Filing Date April 10, 2001	Group Art Unit 1745

**Information Disclosure Statement  
by Applicant**  
(Use several sheets if necessary)

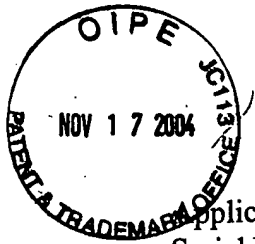
(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,506,077	04/09/96	Koksbang			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	JP 01067865	03/14/89	Japan (English Abstract Only)				
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Frysz et al., "Carbon filaments and carbon black as a conductive additive to the manganese dioxide cathode of a lithium electrolytic cell", Journal of Power Sources, 58, pp. 41-54, 1996
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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Art Unit : 1745  
Examiner :

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 27, 2001

Tu N. Nguyen  
Tu N. Nguyen  
Reg. No. 42,934

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August 27, 2001  
Date of Deposit

Terri L. Knox  
Signature

Terri L. Knox  
Typed or Printed Name of Person Signing Certificate

NOV 17 2004

Sheet 1 of 2

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
08935-240001Application No.  
09/829,709**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
David L. AnglinFiling Date  
April 10, 2001Group Art Unit  
1745**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,391,787	07/05/1983	Tibbetts			
	AB	4,491,569	01/01/1985	Tibbetts			
	AC	4,497,788	02/05/1985	Bradley et al.			
	AD	4,565,684	01/21/1986	Tibbetts et al.			
	AE	4,663,230	05/05/1987	Tennent			
	AF	5,024,818	06/18/1991	Tibbetts et al.			
	AG	5,165,909	11/24/1992	Tennent et al.			
	AH	5,346,683	09/13/1994	Green et al.			
	AI	5,374,415	12/20/1994	Alig et al.			
	AJ	5,389,400	02/14/1995	Ting et al.			
	AK	5,413,773	05/09/1995	Tibbetts et al.			
	AL	5,424,054	06/13/1995	Bethune et al.			
	AM	5,424,126	06/13/1995	Tibbetts et al.			
	AN	5,433,906	07/18/1995	Dasch et al.			
	AO	5,482,601	01/09/1996	Ohshima et al.			
	AP	5,576,162	11/19/1996	Papadopoulos			
	AQ	5,578,543	11/26/1996	Tennent et al.			
	AR	5,591,312	01/07/1997	Smalley			
	AS	5,594,060	01/14/1997	Alig et al.			
	AT	5,604,037	02/18/1997	Ting et al.			
	AU	5,747,161	05/05/1998	Iijima			
	AV	5,753,088	05/19/1998	Olk			
	AW	5,773,834	06/30/1998	Yamamoto et al.			
	AX	5,780,101	07/14/1998	Nolan et al.			
	AY	5,800,706	09/01/1998	Fischer			
	AZ	5,814,408	09/29/1998	Ting et al.			
	AAA	5,830,326	11/03/1998	Iijima			

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08935-240001	Application No. 09/829,709
	Applicant David L. Anglin		
	Filing Date April 10, 2001	Group Art Unit 1745	

## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,837,081	11/17/1998	Ting et al.			
	ACC	5,846,509	12/08/1998	Alig et al.			
	ADD	5,853,865	12/29/1998	McHugh et al.			
	AEE	5,853,877	12/29/1998	Shibuta			
	AFF	5,922,491	07/13/1999	Ikawa et al.			
	AGG	5,955,218	09/21/1999	Crespi et al.			
	AHH	5,958,358	09/28/1999	Tenne et al.			
	AII	5,965,267	10/12/1999	Nolan et al.			
	AJJ	5,967,873	10/19/1999	Rabinowitz			
	AKK	5,985,112	11/16/1999	Fischer			
	ALL	5,985,232	11/16/1999	Howard et al.			
	AMM	5,993,990	11/30/1999	Kanto et al.			
	ANN	6,031,711	02/29/2000	Tennent et al.			
	AOO	6,063,243	05/16/2000	Zettl et al.			
	APP						

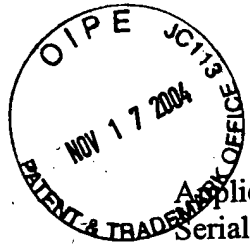
## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AQQ	WO 97/43473	11/20/1997	PCT				
	ARR	WO 99/58748	11/18/1999	PCT				
	ASS	WO 00/19461	04/06/2000	PCT				
	ATT	2,513,418	01/17/1995	Japan			X	

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AUU	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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Filed : April 10, 2001  
Title : BATTERY CATHODE

Art Unit :  
Examiner :

Commissioner for Patents  
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached supplemental form PTO-1449, copies of which are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 1, 2001

Tu N. Nguyen  
Tu N. Nguyen  
Reg. No. 42,934

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Boston, MA 02110-2804  
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6/1/01  
Date of Deposit

Terr L. Knox  
Signature

Terr L. Knox  
Typed or Printed Name of Person Signing Certificate

Substitute Form PTO 1449 (Modified)  <b>Supplemental Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 08935-240001	Application No. 09/829,709
	Applicant David L. Anglin		
	Filing Date April 10, 2001	Group Art Unit	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

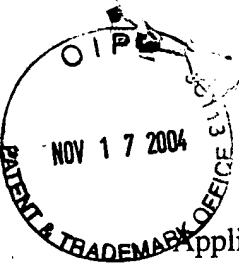
**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB	07014582	01/17/1995	Japan (Abstract only)				
	AC							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AD	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David L. Anglin

Art Unit : Unknown

Serial No. :

Examiner : Unknown

Filed :

Title : BATTERY CATHODE

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: APRIL 10, 2001

Tu N. Nguyen  
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Samantha Bell  
Signature

Samantha Bell  
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	Applicant David L. Anglin		
	Filing Date	Group Art Unit	

### U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,103,373	8/15/2000	Nisimura et al.			
	AB	5,110,693	5/5/1992	Friend et al.			
	AC	5,879,836	3/9/1999	Ikeda et al.			
	AD	5,246,794	9/21/1993	Blomgren et al.			
	AE	5,587,257	12/24/1996	Tibbetts et al.			
	AF	5,958,623	9/28/1999	Kozawa et al.			
	AG	5,951,959	9/14/1999	Nishimura			
	AH						

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI	04155767	5/28/1992	Japan (Abstract only)			X	
	AJ	04345760	12/1/1992	Japan (Abstract only)			X	
	AK	04289658	10/14/1992	Japan (Abstract only)			X	
	AL	09027315	1/28/1997	Japan (Abstract only)			X	
	AM	11329413	11/30/199	Japan (Abstract only)			X	
	AN	11345607	12/14/1999	Japan (Abstract only)			X	
	AO	2000106187	4/11/2000	Japan (Abstract only)			X	
	AP	WO 99/33132	7/1/1999	PCT			X	
	AQ							

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AR	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	